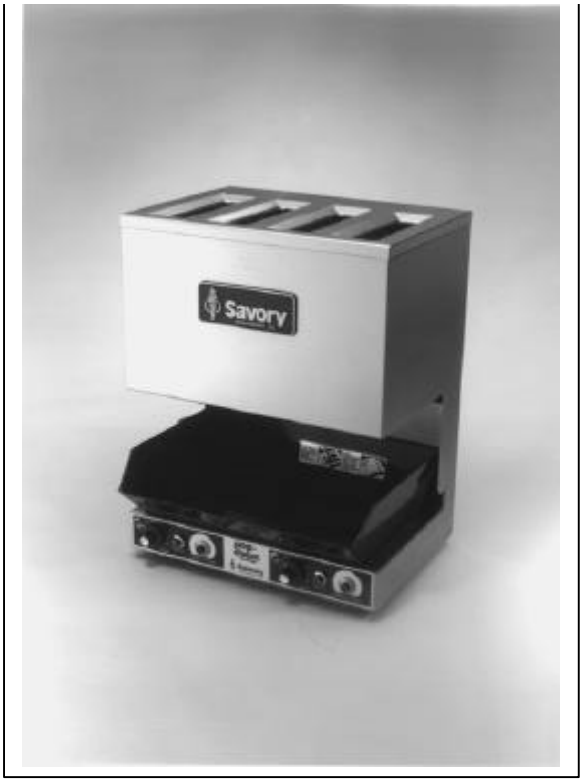


# PD-4
# 4-SLOT-4 SLICE POP-DOWN TOASTER

## INSTRUCTION MANUAL
## FOR
## INSTALLATION AND OPERATION

I. GENERAL INFORMATION

II. INSTALLATION

III. OPERATION

IV. CLEANING

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# I. GENERAL INFORMATION

## PRODUCT DESCRIPTION

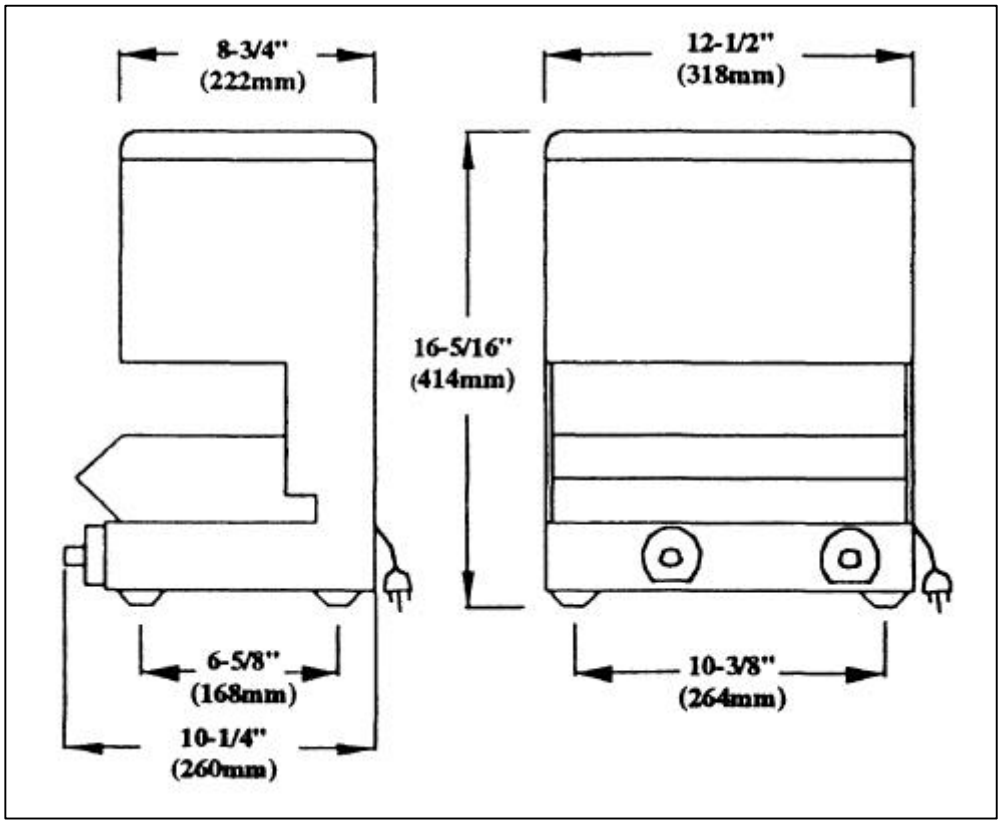
The Savory PD-4 bread toaster is revolutionary in design concept. Its unique “pop-down” principle allows finished product to gently drop to the receiving pan. Operation is simple push-button procedure with full control for the degree of toasting desired. The solid state computer circuitry ensures consistent results every time, no matter how frequently the toaster is used.

**Note: This manual contains important safety, installation, and operation instructions. Require all operators to read this manual before using the unit. Failure to follow the instructions contained in this manual may cause injury, damage to the unit, and will void the warranty.**

## BEFORE INSTALLATION

Upon receipt of this unit, immediately unpack and inspect for possible concealed shipping damage. If unit is found to be damaged, save all packing materials and contact your delivery carrier within 5 days. Refer to “Shipping Damage Instructions” enclosed for detailed instructions. Failure to follow these instructions will negate Merco Savory’s or your ability to file claims and receive compensation for shipping damages.

## MECHANICAL DIMENSIONS



## II. INSTALLATION

Install the PD-4 in the most convenient location for ease of cleaning, maintenance, and general operation. Avoid installing in locations with drafts, close proximity to grease or vapor-producing appliances, or other high ambient heat equipment. Recommended height from floor to bottom of toaster is 43". Shelf or counter top should be able to support the toaster weight of 24 lbs. Overhead clearance from top of toaster should allow for easy loading and heat dissipation. 10" minimum clearance is recommended.

**WARNING**

**This toaster must be plugged into the proper voltage which is specified on the data plate located on the back panel of the toaster. Use of any other voltage or altering of plug will damage unit, void the warranty, and may cause injury.**

**ELECTRICAL SPECIFICATIONS**

| **Voltage** (Volts AC) | **Amperage** (Amps) | **Max. Power** (KW) | **Frequency** (HZ) | **Phase** | **Cord** (Attached) | **Plug** (Attached) |
|---|---|---|---|---|---|---|
| 120 | 16 | 1.9 | 50/60 | 1 | 3' | NEMA 5-20P |
| 208 | 13 | 2.6 | 50/60 | 1 | 3' | NEMA 6-15P |
| 240 | 11 | 2.6 | 50/60 | 1 | 3' | NEMA 6-15P |
| *220 | 10 | 2.2 | 50 | 1 | 3' | NONE |
| *240 | 11 | 2.6 | 50 | 1 | 3' | NONE |

The circuit on which the receptacle is installed must be of adequate wiring size and sufficient capacity to meet the requirements indicated on the unit data plate and in accordance with the National Electrical Code and local electrical installation codes.

- The 220V electrical information in the shaded area pertains to European models. The 240V electrical information in the shaded area pertains to United Kingdom models.

**208 Volt and 240 Volt Models:**

The PD-4 is equipped for electrical installation using a receptacle located in the back of the toaster. A specially designed detachable cordset fits the receptacle and comes with the proper plug for the voltage requirements of the toaster. If you prefer, the PD-4 may be connected directly to your electrical service by an authorized service agency or qualified electrician.

**CONTROL PANEL FEATURES**

The PD-4 control panel is divided into two modules, each operating its corresponding toast slots to the left and right.

**Light-Dark Toast Control-**Numerically graduated from 1 to 10, this control is used to set the degree of toast color desired.

**Toasting Indicator Light-**When toasting cycle is in process, this light will illuminate.

**Push-To-Toast Button-**Depress this button to start the toasting cycle.

**Reset Button-**Depress this button to interrupt a toasting cycle.

## HOW TO DISLODGE JAMMED TOAST

### BEFORE OPERATING- A SPECIAL NOTE OF INTEREST

Due to the commercial stainless steel construction, you may notice that a “cold toaster” requires more toasting time than a “warmed-up toaster” to obtain proper toast color. Our specially designed electronic controls will automatically adjust to these conditions, altering the toast cycle for either frequent or infrequent use. The more frequently this unit is used and the stainless steel warms up, the faster it will toast until the maximum cycle rate is reached. Once you find the optimum setting for your toasting requirements, there is no need to continually adjust the setting.

**NOTE:** If your toast production varies- white bread to rye to sourdough- it may be necessary to adjust for the various products. Savory has provided reference numbers (1-10) on the control panel for your convenience. Since experience is the best teacher, we suggest that a few test cycles with various types of product will quickly show you the best reference number for your various bread products. Although white bread is most commonly used in today’s restaurants, health conscious customers are asking for rye, multiple grains, and whole wheat in increasing numbers. Since rye, wheat, and sourdough normally take longer to toast than white bread, due to having lower sugar content, you may have two settings or more to properly toast these products to your specifications.

## III. OPERATION INSTRUCTIONS

1. **Upon initial plug-in of this toaster, the timer will reset. The indicator lights will flash momentarily and the doors will open for 1-2 seconds. This function resets the computer timer and prepares the toaster for use**.

2. Set the **Light-Dark Toast Control** to a midpoint setting between 5 and 7. This is an initial setting and may be adjusted to any degree desired.

3. Drop in 2 or 4 slices of standard size bread. **NOTE:** Slot size of the PD-4 is ¾" wide x 5" long. Any standard size bread is easily accommodated. Bread which is very moist or uneven in texture may not toast evenly. For optimum results the moisture content of the bread should be as uniform as possible from slice to slice. Misshapen bread or twisted slices may become jammed in the toasting chamber and should be avoided. Certain breads such as whole wheat or rye may require a darker setting than white bread. Experimentation is recommended for desired results.

4. Depress the **Push-To-Toast Button.** The **Toasting Indicator Light** will illuminate for left or right side and stay on during the entire toasting cycle.

5. When cycle is completed, the toast will drop into the receiving tray, and the **Toasting Indictor Light** will go out.

6. Pushing the **Reset Button** at any time during the toasting cycle will stop voltage to the heater cards and open the release doors.

7. **CAUTION:** No attempt should be made to toast or re-heat toast which is spread with butter, margarine, etc. This practice will damage internal parts of the toaster and will void the warranty.

## III. CLEANING INSTUCTIONS

Since there is no place inside the toaster for crumbs to collect, there is no crumb tray to clean. The receiving tray should be emptied and wiped clean with a soft damp cloth. The exterior toaster panels should be wiped with a soft damp cloth daily to maintain its lustrous finish. If necessary, a cloth dampened with mild detergent may be used.
**DO NOT USE ABRASIVE CLEANERS ON ANY PART OF THIS TOASTER.**

## Warranty

The PD-4 toaster is guaranteed to be free of defects in material and workmanship for a period of one (1) year from date of toaster purchase or 18 months from date of shipment from factory, whichever occurs first, provided that the equipment is utilized to the manufacturer's recommendations and instructions. Savory agrees to repair or replace any part which proves to be defective, without charge for that part, for said warranty period.

(**Note:** A warranty registration card is provided with each toaster. Complete all requested information on this card and return to Savory immediately to insure proper warranty registration.) Damage resulting from accident, alterations, misuse, abuse, improper installation or failure to follow use and care instructions will void the warranty.
** The warranty is applicable in the Continental U.S.A. and Hawaii only.